

## PATENT

|                                |   |                            |
|--------------------------------|---|----------------------------|
| In re application of:          | ) | Examiner: Yenke, Brian P.  |
| KIM et al.                     | ) |                            |
|                                | ) | Group Art Unit: 2614       |
| For: METHOD AND APPARATUS FOR  | ) |                            |
| DETECTING REPETITIVE MOTION IN | ) |                            |
| AN INTERLACED VIDEO SEQUENCE   | ) |                            |
| AND APPARATUS FOR PROCESSING   | ) |                            |
| INTERLACED VIDEO SIGNALS       | ) |                            |
|                                | ) | Reply to the Office Action |
| Application No.: 10/002,915    | ) | Dated November 22, 2005    |
|                                | ) |                            |
| Filed: October 23, 2001        | ) |                            |

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

February 21, 2006

Sir:

Transmitted herewith is a Reply in the above-identified application.

- ☒ The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
- ☐ The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |   | PRESENT<br>EXTRA | RATE  | ADDITIONAL<br>FEE |
|---|---|---|---|---|------------------|-------|-------------------|
| TOTAL   | 21  | - | 20  | = | 1                | \$ 50 | \$50.00           |
| INDEPENDENT   | 2   | - | 3   | = | 0                | \$200 | \$0.00            |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |   |   |   |   |                  | \$360 | \$0.00            |
|   |   |   |   |   |                  | TOTAL | \$50.00           |

- ☐ Petition for ( ) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- ☐ No fee is required.
- ☒ A check in the amount of \$50.00 is enclosed.
- ☐ Please charge Deposit Account No. 01-1960 in the amount of \$0.00. This form is submitted in triplicate.


If necessary, the Commissioner is hereby authorized to charge payment or credit any overpayment to Deposit Account No. 01-1960 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Attachment(s): Reply (23 pp.)

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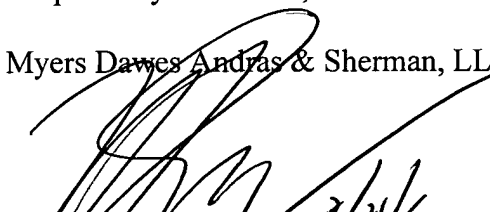
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 21, 2006

By: Sarah A. Nielsen

  
Signature

Respectfully submitted,

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SAM2.PAU.05

Patent

**UNITED STATES DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
PATENT EXAMINATION BRANCH**

|  |   |                                   |
|--|---|-----------------------------------|
| In re application of:                    | ) | Examiner: Yenke, Brian            |
| Kim et al.                               | ) |                                   |
|  | ) | Group Art Unit: 2614              |
| For: Method and Apparatus for Detecting  | ) |                                   |
| Repetitive Motion in an Interlaced Video | ) |                                   |
| Sequence and Apparatus for Processing    | ) |                                   |
| Interlaced Video Signals                 | ) |                                   |
|  | ) | <b>Reply to the Office Action</b> |
| Application No.: 10/002,915              | ) | <b>Dated November 22, 2005</b>    |
|  | ) |                                   |
| Filed: October 23, 2001                  | ) |                                   |
|  | ) |                                   |

**REPLY TO OFFICE ACTION DATED NOVEMBER 22, 2005**

MS Amendment  
Commissioner of Patents  
PO BOX 1450  
Alexandria, VA 22313

Dear Sir/Madam:

Applicant hereby responds to the Office Action dated November 22, 2005 in the above-referenced patent application. Reconsideration and allowance of the patent application is respectfully requested in view of the following amendments and remarks.

**Amendments to Claims** are reflected in the listing of the claims which begins on page 2 of this paper.

**Remarks** begin on page 11 of this paper.

02/24/2006 RFEKADU1 00000042 10002915

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